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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Sharron G. Penn et al.
Serial No. : 09/774,203
Conf. No. : 7320
Filed: : January 29, 2001
For: : METHODS AND APPARATUS FOR PREDICTING,
CONFIRMING, AND DISPLAYING FUNCTIONAL
INFORMATION DERIVED FROM GENOMIC
SEQUENCE

Group Art Unit : 1645

Hon. Commissioner for Patents
Washington, D.C. 20231

TRANSMITTAL LETTER FOR
INFORMATION DISCLOSURE STATEMENT

Sir:

Transmitted herewith is an Information Disclosure
Statement in the above-identified application. This
Statement is submitted:

- ☐ [] within three months of the application filing
date;
- ☒ [X] more than three months from the application
filing date but before the mailing date of
the first Office Action on the merits.

In accordance with 37 C.F.R. § 1.97, submission of
this Statement requires no fee. However, if for any reason
a fee is due, the Commissioner is hereby authorized to
charge payment of any fees required in connection with this
Information Disclosure Statement to Deposit Account

No. 06-1075. A duplicate copy of this letter is transmitted herewith.



25 JUNE 2001
Date

Respectfully submitted,

Daniel M. Becker
Reg. No. 38,376
Attorney for Applicants

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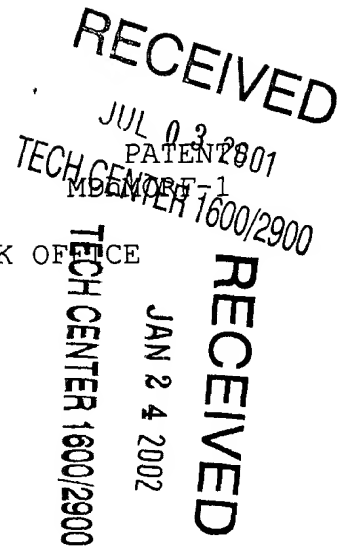
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Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98,
applicants hereby make the following documents of record in
the above identified application:
*

U.S. Patents

5,861,250	01/1999	Stanley et al.
5,854,033	10/1998	Lizardi
5,714,320	02/1998	Kool
5,235,033	08/1993	Summerton et al.
5,217,866	02/1993	Summerton et al.
5,184,444	02/1993	Warden
5,166,315	11/1992	Summerton et al.
5,142,047	08/1992	Summerton et al.

* Applicants reserve the right to challenge the status of any
of the cited documents as prior art.

Foreign Patent Documents

WO 00/15779	03/2000	WIPO
WO 98/12559	03/1998	WIPO
WO 98/58720	12/1998	WIPO
WO 97/19193	05/1997	WIPO
WO 93/25706	12/1993	WIPO
WO 92/20703	11/1992	WIPO
WO 92/20702	11/1992	WIPO

Other Documents

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Ansari-Lari et al., Comparative Sequence Analysis of a Gene-Rich Cluster at Human Chromosome 12p13 and its Syntenic Region in Mouse Chromosome 6," *Genome Res.* 8(1) :29-40 (1998)

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Xu et al., "Recognizing Exons in Genomic Sequence Using Grail II," *Genet. Eng.*, 16:241-53 (1994)

Copies of the aforementioned documents, which are listed on the accompanying Form PTO-1449 (submitted in duplicate), are enclosed herewith.

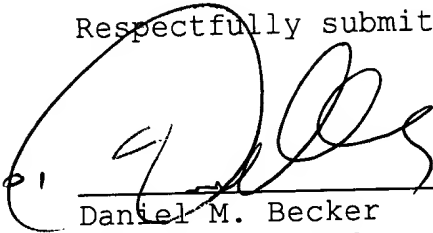
It is respectfully requested that these documents be (1) fully considered by the Patent and Trademark Office during the examination of this application; and (2) printed on any patent that may issue on this application. Applicants request that a copy of Form PTO-1449 (submitted in duplicate herewith), as considered and initialed by the Examiner, be returned with the next communication.

An early and favorable action is respectfully
requested.



Respectfully submitted

25 JV NE 2001


Daniel M. Becker
Reg. No. 38,376
Attorney for Applicants

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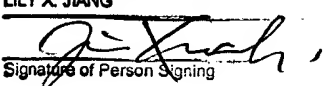
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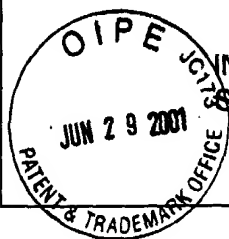
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	APPLICANT Penn <i>et al.</i>	
	FILING DATE January 29, 2001	GROUP 1645



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U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	5,861,250	01/1999	Stanley et al.			
	5,854,033	10/1998	Lizardi			
	5,714,320	02/1998	Kool			
	5,235,033	08/1993	Summerton et al.			
	5,217,866	02/1993	Summerton et al.			
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FOREIGN PATENT DOCUMENTS

TRANSLATION

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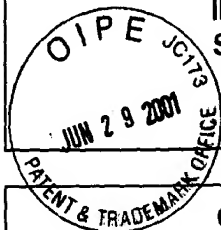
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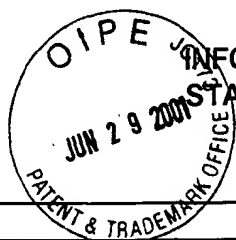
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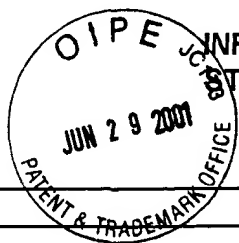
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